



IDR Sheet	1	of	1	Sheets	Final Record Book	Page
Contract			Day		Date	
C-7852			Thursday		June 30, 2011	

DIARY - Including but not limited to: a report of the day's operations, time log (if applicable), orders given and received, discussions with contractor, and any applicable statements for the monthly estimate.

I arrived at the Hyak office around 7:30 am to finish my IDR from the previous shift. I drove to the east side of the project to meet with Brad Schut. Brad indicated that there were a few pattern dowels that we could locate around the Jenkin's Knob area. Brad and I walked up to Jenkin's Knob and located two 40-foot Type H rock dowels around station 1334+50 (Figure 1) and four 40-foot pattern Type H rock dowels from approximate station 1336+10 to 1336+50 at approximate elevation 2586 MSL (Figure 2). Brad and I attempted to tie these four rock dowels into the pattern Type H dowels that were installed in 2010 (Figure 2). Two more Type H rock dowels need to be located between what we located today and the dowels that were installed in 2010; however, there is a hard toe that needs to be removed before they are located (Figure 2).


While we were on-site, Brad and I noticed that a few of the rock dowels that Eric Smith had located the week before had been removed due to excavation operations and or poor weather conditions. Brad and I relocated three Type H rock dowels around station 1331+50 that Eric located last week. We also noticed that one of the spot dowels that Eric located last week around station 1322+00 had been scaled while Pacific Blasting was on-site. Brad and I inspected the area and we verified that no new dowel needed to be installed.

I drove to the east side of the project around 1:30 pm and met with Chris Beehler (WSDOT Inspector). We walked to approximate station 1330+25 to 1330+65 and located four 25-foot Type L rock dowels at approximate elevation 2600 MSL (Figure 2). We also located a scaling and dressing area. If the contractor is unable to remove the rock blocks, then the pattern dowel should be moved up and installed in the overhung rock block (Figure 3).

I drove to the Hyak office to finish my IDR and left around 3:00 pm.



Figure 1. A photograph showing the Type H rock dowel lay out at approximate station 1334+50.

 40 Type H Rock Dowel (Minimum Length in Feet)

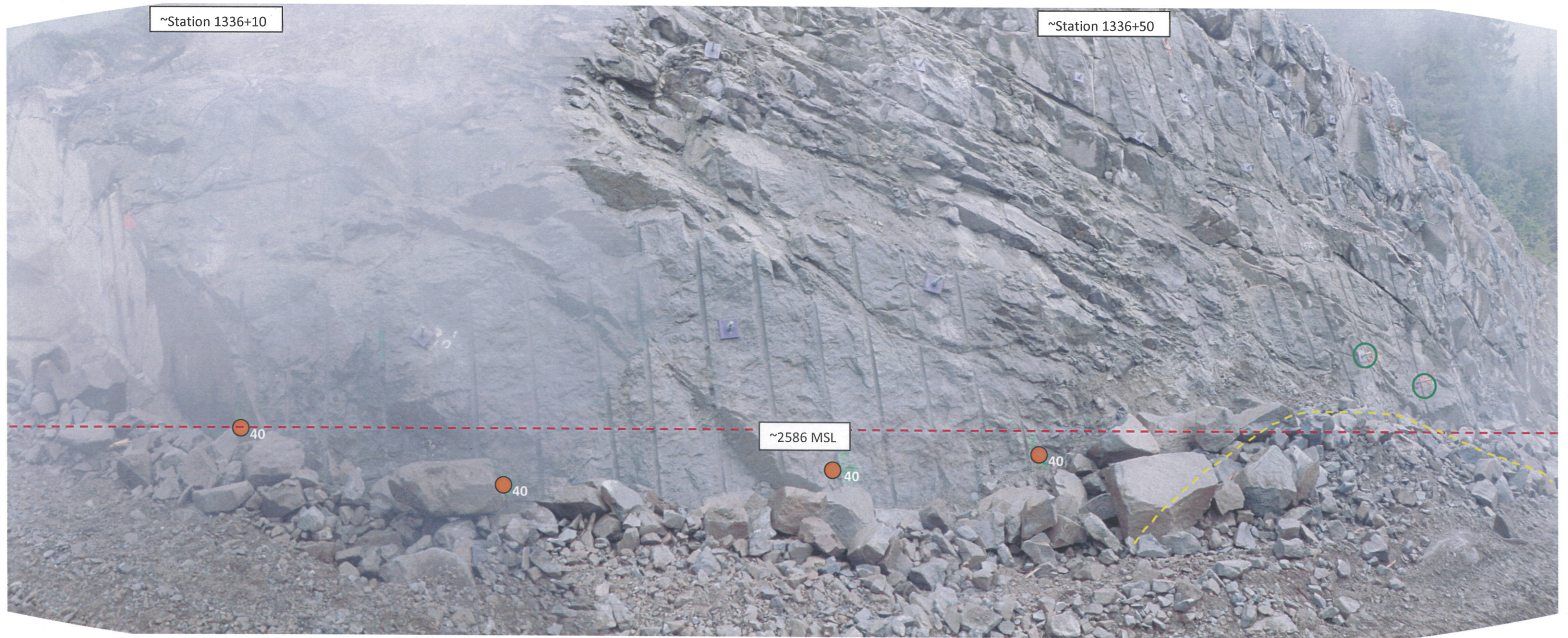


Figure 2. A photograph showing the Type H Rock Dowel lay out from approximate station 1336+10 to 1336+50 at approximate elevation 2586. Note the hard toe located around station 1336+75 from 2010 (Yellow Dashed Line).

● 40 Type H Rock Dowel (Minimum Length in Feet)

○ Type H Rock Dowels installed in 2010

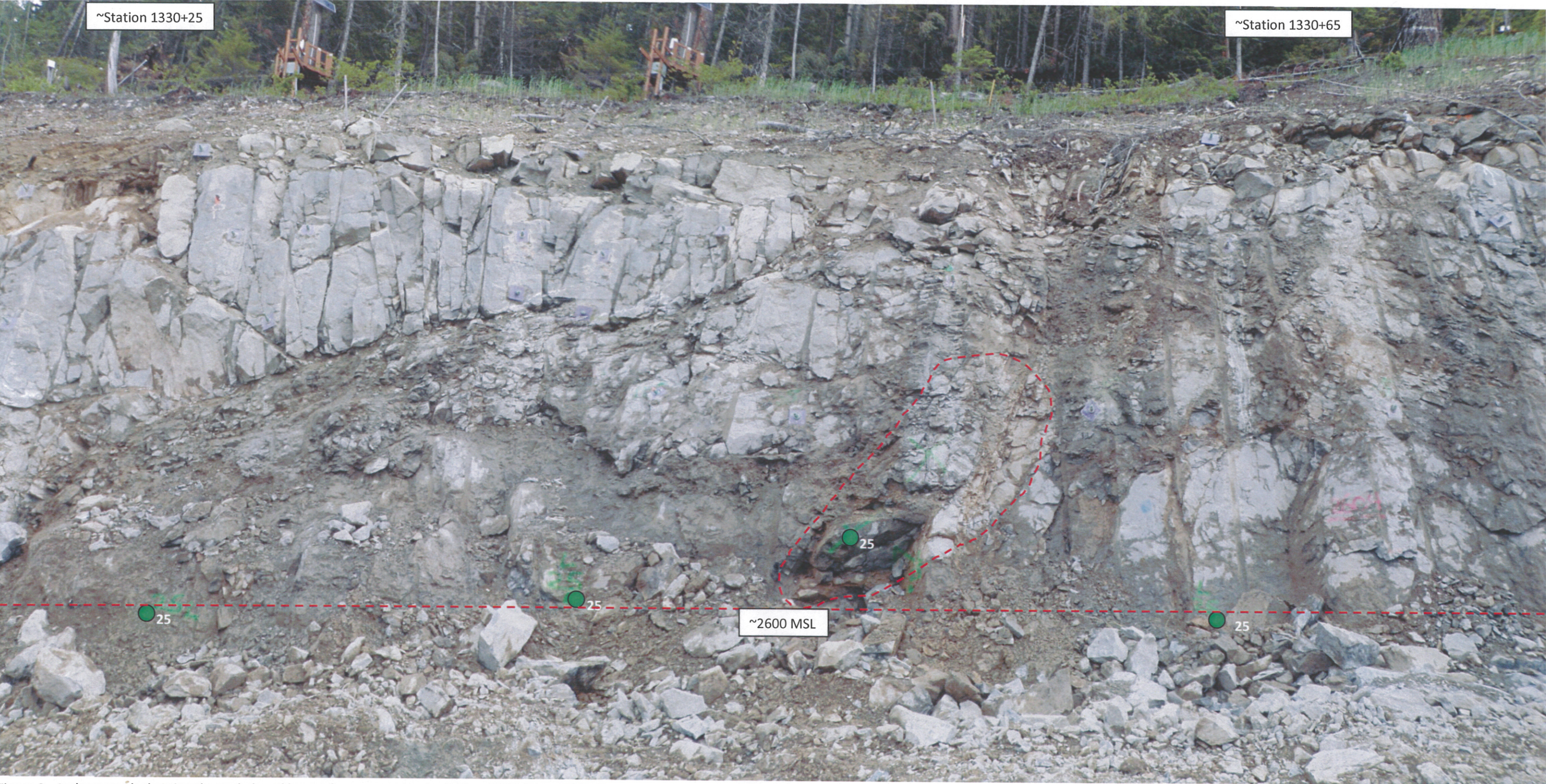


Figure 3. A photograph showing the rock dowel layout from approximate station 1330+25 to 1330+65 at approximate elevation 2600 MSL.

- 25 Type L Rock Dowel (Minimum Length in Feet)
- Scaling and Dressing Location